Manhole In	spection Summary	Manhole # S25AA1020MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 25	5AA1 Node: 020 Status: Found	Insp Date: 1/30/07 8:51 AM	
Incomplete Cor	mments	Crew: CH, HDP, MB	
		Inspector: Hale, C	
		Firm: RKK	
Location	Address: 3566 POOLE ST	Cross Street: 36TH ST	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.		
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 48 (in.) Length:	(in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick	✓ Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps Count: 4 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Corroded steps. Adjustment deterioration and infiltration. Corbel infiltration.

Top View



Corroded steps. Bench debris.

Defect



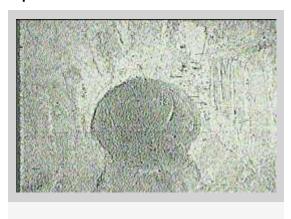
Barrel deterioration and infiltration. Bench debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.12 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.30 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **7.98** (ft.)

Inv Depth: 8.98 (ft.)

Drop Condition: **Open**

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	ipe Lined	'
Invert Depth: 8.77 (ft.) Flow Characte		
Deposits: ✓ None ☐ Mud ☐ Sludge		
Silt Depth: (in.) Deposits Ex	tent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal C	ond: Unknown	Possible Illicit Connection